IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: BENJAMIN GAVISH, et al

For: INTERVENTIVE-DIAGNOSTIC DEVICE

Attorney Docket No.: U 014854-9

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

We draw the attention of the Examiner to the references listed on the attached Form PTO-1449. Copies of the references are not required, because they were already filed in a U.S. application from which an earlier filing date is claimed in this application.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10* (When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.) I hereby certify that, on the date shown below, this correspondence is being: MAILING deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for \boxtimes Patents, Washington, D.C. 20231. 37 C.F.R. 1.10* 37 C.F.R. 1.8(a) \boxtimes as "Express Mail Post Office to Addressee" with sufficient postage as first class mail. Mailing Label EV 327550424 US (mandatory) TRANSMISSION transmitted by facsimile to the Patent and Trademark Office. Signature Date: October 15, 2003 Geraldine Marti (type or print name of person certifying)

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"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

We also draw the Examiner's attention to related application Serial No.: 09/191,517 filed on November 13, 1998.

Respectfully submitted,

JULIAN IH. COHEN

LADAS & PARRY 26 WEST 61ST STREET

NEW YORK, NEW YORK 10023

REG.NO.20,302(212)708-1887

FORM PTO-1449	ATTY DOCKET NO.	SERIAL NUMBER	
	U 014854-9	·	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION STATEMENT	S APPLICANT Benjamin GAVISH et al.		
	FILING DATE	GROUP ART UNIT	

Examiner's Initials		DOCUMENT NO.	DATE	NAME	CLASS	SUB	FILING DATE
	AA	5,076,281	12/1991	Gavish	128	721	
	AB	5,800,337	Sep. 1998	Gavish	600	27	
	AC	5,423,328	6/1995	Gavish	128	721	
	AD	4,580,574	4/1986	Gavish	128	660	
	AE	4,102,332	7/1978	Gessman	128	2.1A	
	AF	5,782,878	7/1998	Morgan	607	5	
	AG	5,794,615	8/1998	Estes	128	204.2	3
	AH	5,678,571	10/1997	Brown	128	898	-
	AI	5,752,509	5/1998	Lachmann et al.	128	204.2	3
	AJ	6,090,037	July 2000	Gavish	600	27	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB	TRANS- LATION
AK	WO 97/26822	7/1997	WO			

OTHER ART (Including Author, Bills, Pertinent Pages, Etc.)

	AL	Abstract by B. Gavish, "Repeated Blood Pressure Measurements May Probe Directly an Arterial Property", <i>American Journal of Hypertension</i> , May-June 200 13 (4), part 2:190A.				
	AM	D.R. Begault, "Challenges Facing 3-D Audio Display Design for Multimedia", Journal of the Acoustical Society of America, 1999, 105(2):1357.				
EXAMINER:			DATE CONSIDERED:			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner's Initials		DOCUMENT NO.	DATE	NAME	CLASS	SUB	FILING DATE
	AA	4,195,626	Mar. 1978	Schweizer	128	774	
	ΑB	5,485,850	Jan. 1996	Dietz	128	716	
	ÀC	4,033,332	July 1977	Hardway Jr. et al.	128	25	
	AD	4,381,788	May 1983	Douglas	128	722	
	AE	4,474,185	Oct. 1984	Diamond	128	722	
	AF	5,367,292	11/1994	Szoke et al.	340	60.8	
	AG	5,070,321	12/1991	Einhorn et al	.340	608	
	AH	5,052,400	10/1991	Dìetz	128	722	
	AI	5,690,691	Nov. 1997	Chen et al.	607	40	
	AJ	5,590,282	12/1996	Clynes	395	200.02	2

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	AL	E.M. Wenzel et al., "Localization Using Nonindividualized Head-Related Transfer Functions", Journal of the Acoustical Society of America, July 1993, 94(1), pp. 111-123.
	AM	·
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Examiner's Initials		DOCUMENT NO.	DATE	NAME	CLASS	SUB	FILING DATE
	AA	4,526,078	July 1985	Chadabe	84	1,03	
·	AB	4,883,067	Nov. 1989	Knispel et al.	128	732	
	AC	4,798,538	Jan. 1989	Yagi	434	262.	
	AD	5,267,942	12/1993	Saperston	600	28	

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AE						

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	AF	W.H. Cooke et al., "Cont	rolled Breathing Protocols Probe Human Autonomic	
	AT	Cardiovascular Rhythms'	', American Journal of Physiology, 1998,	
		274:H709-H718.		
	AG	M.V. Pitzalis et al., "Effe	ect of Respiratory Rate on the Relationship Between RR	
	AG	Interval and Systolic Bloc	od Pressure Fluctuations: A Frequency-Dependent	
		Phenomenon", Cardiovas	scular Research, 1998, 38 :332-339.	
	AH	L. Benardi et al., "Effect	of Breathing Rate on Oxygen Saturation and Exercise	
		Performance in Chronic Heart Failure", The Lancet, May 2, 1998, 351:1308-1311.		
1	ΑI	A. Mortara et al., "Abnormal Awake Respiratory Patterns are Common in Chronic		
	AI	Heart Failure and May Pr	event Evaluation of Autonomic Tone by Measures of	
		Heart Rate Variability", (Circulation, July 1, 1997, 96:246-251.	
1	AJ	M.T. La Rovere et al., "B	aroreflex Sensitivity and Heart-Rate Variability in	
	733	Prediction of Total Cardiac Mortality after Myocardial Infarction", The Lancet,		
		Feb. 14, 1998, 351:478-4	84.	
	AK	P. Gimondo and P. Mirk, "A New Method for Evaluating Small Intestinal Motility		
	М	Using Duplex Doppler Sonography", AJR American Journal of Roentgenology,		
Jan. 1997, 168(1): 187-192.				
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Examiner's Initials		DOCUMENT NO.	DATE	NAME	`CLASS	SUB	FILING DATE
	AA	5,596,994	01/1997	Bro	128	732	
	AB	5,827,179	10/1998	Lichter et al	600	300	
	AC	6,050,940	04/2000	Braun et al	600	300	
	AD	6,001,065	12/1999	De Vito	600	544	
	AE	6,047,203		Sackneret al	600	388	
	AF	5,329,931	07/1994	Clauson et al	600	529	<u> </u>
	AG	4,827,943	05/1989	Bornn et al	600	481	
	AH						

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AI						

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	AJ	"Photoplethysmography", 6 pages. (http://www.Iboro.ac.uk/departments/el/research/optics/ppgraphy/ppgmain.htm.)	
A	AK	M. Busch, "Respiration: What Pilots Need to Know (But Aren't Taught)", AVwe 1999, 7 pages. (http://www.avweb.com/articles/respirat.html.)	
A	AL		
A	АМ		
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